NEW UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Docket No. M4065.0340/P340

Total pages in this submission

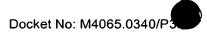
TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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METHOD AND APPARATUS FOR CONNECTING A MASSIVELY PARALLEL PROCESSOR ARRAY TO A MEMORY ARRAY IN A BIT SERIAL MANNER	
and invented by:	_
Graham Kirsch	
IF A CONTINUATION APPLICATION, check appropriate box and supply requisite information:	
Continuation Divisional	
Continuation-in-part (CIP) of prior application No.:	_
Enclosed are:	
Application Elements	
1. X Filing fee as calculated and transmitted as described below	
2. X Specification having 43 pages(s) and including the following:	
a. X Descriptive title of the invention	
b. Cross references to related applications (if applicable)	
c. Statement regarding Federally-sponsored research/development (if applicable)	
d. Reference to microfiche appendix (if applicable)	
e. X Background of the invention	
f. X Brief summary of the invention	
g. X Brief description of the drawings (if drawings filed)	· ·
h. X Detailed description	
i. X Claims as classified below	
j. X Abstract of the disclosure	

1190870 v1; P\$VQ01!.DOC 1190870 v1; P\$VQ01!.DOC



Application Elements (continued)							
3. X Drawing(s) (when necessary as prescribed by 35 U.S.C. 113)							
X Formal							
4. Oath or Declaration							
a. Newly executed (original or copy) Unexecuted							
b. Copy from a prior application (37 C.F.R. 1.63(d) (for continuation/divisional applications only)							
c. With Power of Attorney Without Power of Attorney							
5. Incorporation by reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6. Computer program in microfiche							
Genetic sequence submission (if applicable, all must be included)							
a. Paper copy							
b. Computer readable copy							
c. Statement verifying identical paper and computer readable copies							
Accompanying Application							
8. Assignment papers (cover sheet & document(s))							
9. 37 C.F.R. 3.73(b) statement (when there is an assignee)							
10. English translation document (if applicable)							
11. Information Disclosure Statement/PTO-1449 Copies of IDS citations							
12. Preliminary Amendment							
13. X Acknowledgment postcard							
14. Certified copy of priority document(s) (if foreign priority is claimed)							
15. Certificate of Mailing							
First Class Express Mail (Label No.:)							
16. Small Entity statement(s) # submitted (if Small Entity status claimed)							

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Accompanying Application (continued)							
17. Additional enclosures (please identify below):							
Fee Calculation and Transmittal							
The filing fee for this utility patent application is calculated and transmitted as follows:							
X Large Entity Small Entity							
CLAIMS AS FILED							
For	# Filed	# Allowed	# Extra	Rate	Fee		
Total Claims	51	- 20 =	31	x \$18.00	\$558.00		
Independent Claims	7	- 3 =	4	x \$78.00	\$312.00		
Multiple Depen	Multiple Dependent Claims (check if applicable)						
Other Fees (sp	ecify purpo	ose):					
				BASIC FEE	\$690.00		
	\$1,560.00						
X A check in the amount of \$1,560.00 to cover the total filing fee is enclosed. The Commissioner is hereby authorized to charge and Deposit Account No. 4 - 1073 as described below. A duplicate copy of this sheet is enclosed.							
Charge the amount of as filing fee. x Credit any overpayment.							
x Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.							
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant							
to 37 C.F.R. 1.31(b).							
	Va	<u> </u>		Dated: Au	igust 31, 2000		
Thomas J. D'Am							
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